



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

**\*BIBDATASHEET\***

Bib Data Sheet

**CONFIRMATION NO. 9046**

SERIAL NUMBER 10/630,620	FILING DATE 07/30/2003  RULE	CLASS 340	GROUP ART UNIT 2636	ATTORNEY DOCKET NO. BDV009USU
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------

**APPLICANTS**

David A. Vogel, Westwood, MA;

Richard Andrews, Bellingham, MA;  
Richard McCulley JR., Roslindale, MA;

**\*\* CONTINUING DATA \*\*\*\*\***

This appln claims benefit of 60/399,763 07/31/2002  
and claims benefit of 60/444,435 02/03/2003

YES  
HN

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***

None  
HN

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\* SMALL ENTITY \*\*  
\*\* 10/27/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY MA	SHEETS DRAWING 6	TOTAL CLAIMS 47	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	Verified and Acknowledged	Examiner's Signature <i>H. Ruggiero</i>	Initials HN	

**ADDRESS**

Charles N.J. Ruggiero, Esq.  
Ohlandt, Greeley, Ruggiero & Perl, L.L.P.  
10th Floor  
One Landmark Square  
Stamford, CT  
06901-2682

**TITLE**

Controller for automatically manipulating a horn signal for navigational purposes

FILING FEE  RECEIVED 702	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue )
-----------------------------------	---	--